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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(fill in as many sheets as necessary)</i>		Application Number	10/537825
		Filing Date	June 8, 2005
		First Named Inventor	Yasushi TOMIOKA, et al.
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	500.45133X00	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
/SW/		US- 4,345,249		8/17/1982	Togashi	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
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		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>2</sup> -Number <sup>2</sup> -Kind Code <sup>2</sup> (if known)				
/SW/		JP 63-21907	5/10/1988	Citizen Watch Co. Ltd.		Abs
		WO 91/10936	7/25/1991	PCT		Abs
		JP 6-202127	7/22/1994	Hitachi, Ltd.		Abs
		JP 6-160878	6/07/1994	Hitachi, Ltd.		Abs
		JP 9-73101	3/18/1997	Hitachi, Ltd.		Abs
		JP 3303766	5/10/2002	Hitachi, Ltd.		Abs
		JP 11-218765	8/10/1999	Hitachi, Ltd.		Abs
		JP 2001-281671	10/10/2001	Hitachi, Ltd.		Abs
		JP 2002-258303	9/11/2002	National Institute of Advanced Industrial & Technology: JSR Corp.		Abs
		JP 11-264982	9/28/1999	Hitachi, Ltd.		Abs
/SW/		JP 10-307295	11/17/1998	NEC Corp		Abs

Examiner Signature	/Shean Wu/	Date Considered	06/04/2008
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Sheet	2	of	2
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**Complete if Known**

Application Number

Filing Date

First Named Inventor

Yasushi TOMIOKA, et al

Group Art Unit

10537825 - GAU:

Examiner Name

Attorney Docket Number

500.45133X00

## NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	/Shean Wu/	Date Considered	06/04/2008
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